

# Work Order ID 51729

August 31, 2009 1:46:02 PM

Page 1

Item ID: D350-600-241

Accept

Revision ID: C

Item Name: Spacepod, LH, AS350

Setup Start

Stop

Start Date: 8/31/09 Start Qty: 1.00

Required Date: 9/11/09 Req'd Qty: 1.00

Cust Item ID:

Customer:

Reference:

Approvals: Process Plan:

Date: 09/08/31 Tooling:

Date:

Run Start

QC:

Date: SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

100

0.00



DC

Document Control

Memo

Photocopy bluefile & type labels per PPP D350-600-241  
CHG 001

0.00

8 09/09/11

for BG 09/09/11

110

0.00



Small Fab

Small Fab

Memo

1-Drill holes in D3188-1 using drill jig Dt8970  
2-Open holes in D3188-1 body floor to 0.297" as per dwg D3188  
3-Deburr  
4-Install inserts in D3188-1 as per dwg D3188

0.00

09.09.09

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Quality Control

Memo

0.00

8 09/09/09

41

4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

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Item ID: D350-600-241

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Setup Start



Revision ID: C

Stop



Item Name: Spacepod, LH, AS350

Start Date: 8/31/09 Start Qty: 1.00



Cust Item ID:

Required Date: 9/11/09 Req'd Qty: 1.00

Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

140

0.00



Small Fab

Memo

0.00

Small Fab

\*\*\* this step seperates hardware, previous steps is for body & floor\*\*\*

150

0.00



Small Fab

Memo

0.00

Small Fab

Assemble D3186-3 door with D3188-1 body as per Dwg ICA-D350-600

\*\*\*Hardware on previous steps is for door ass'y\*\*\*

1-drill and plug section I-I and J-J of dwg D3188 p. 11 using Hysol 934NA with milled glass fibres 10% to weight

A/R Hysol batch: 112099

xpiry date: 10-06-19

A/R Milled fibers batch: 100859

2-Attach Neoprene Foam using Contact cement

A/R Contact cement Batch: 112225

RT 09-09-09

W/O:		WORK ORDER CHANGES					
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Required Date: 9/11/09 Req'd Qty: 1.00

Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

160

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

=> 8/31/09

(X)

φ

170

Wing Walk as per dwg QSI005 4.4 Batch ~~M12106~~

0.00



HandFinish

Memo

0.00

Hand Finishing

MO 09/10/10

(X1)

180

QC3- Inspect Part Finish

0.00



QC

Memo

0.00

Quality Control

BR

0909-10

(1)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Required Date: 9/11/09 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

190

QC4- 100% Inspect kits for completeness

0.00

⇒ 8/31/11



QC

Memo

0.00

Quality Control



200

Identify as per dwg & Stock Location: \_\_\_\_\_

0.00



Packaging

Memo

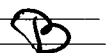
0.00

Packaging

Identify and pack for shipping as per PPP D350-600-241

Location: \_\_\_\_\_

PPP rev: \_\_\_\_\_



9/9/11 70 SP

210

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/09/28 HJ

10/09/28

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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# Picklist Print

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Page 1

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Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350



Start Date: 8/31/09

Required Date: 9/11/09

Start Qty: 1.00

Required Qty: 1.00

Comments:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3188-1MRevE		Manufactured	No			110	Each	0.0000	1.0000			
												
SPACEPOD BODY LH												
D3186-3RevD		Manufactured	No			110	Each	1.0000	1.0000			
												
Spacepod Door, LH												

B 48149 B 25 09 -09 -02

B 48149 C 01 25 09 -09 -02

51746

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

1

47001B

1

D3187-1RevC

Manufactured

No

110

Each

11.0000

1.0000



Spacepod Floor

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

11

31835

11

ALS4-1032-130

Purchased

No

110

Each

6,021.000

28.0000



Insert

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

6021

110511

6021

3/835 50

110511 9/9/11 QSD

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350

Comments:

Start Date: 8/31/09

Required Date: 9/11/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

A3235-020-935 Purchased

No

110

Each

727.0000

8.0000



Washer - Countersunk

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

727

104156

3

106150

724

D2986-1RevB

Manufactured

No

140

Each

3.9000

1.0000



Rubber Spacer

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

3.9

48237

3.9

D3015-3RevB

Manufactured

No

140

Each

423.0000

1.0000



Locknut

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

423

43758

26

44446

49

48238

348

104150 SP

8/31/09 09-09-09

48237

48238 9/9/11 @ SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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August 31, 2009 1:46:01 PM

Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350


Comments:

Start Date: 8/31/09

Required Date: 9/11/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3554-7RevA		Manufactured	No			140	Each	69.0000	1.0000			
												
Ball Stud												

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST

69

37674

69

AN960JD516

Purchased

No

140

Each

1,300.000

1.0000



Washer

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST

1300

100564

2

106167

6

107534

34

107959

43

108246

46

108672

2

109059

49

109752

22

110363

46

110523

57

111279

43

112082

450

112314

500

37674 SP

112082 9/9/1, 12 SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350

Start Date: 8/31/09

Required Date: 9/11/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2237RevD1		Manufactured	No			140	Each	34.0000	2.0000			
Striker Plate												

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST    7

46162    7

Main Warehouse

ST022    27

50348    27

MS20426AD4-5	Purchased	No				140	Each	7,938.000	4.0000			
Rivet												

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST    7938

4067    1121

6733    1835

6874    4982

46162 SP

4067                      9/9/1                      @SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Parent Item Name: Spacepod, LH, AS350



Comments:

Start Date: 8/31/09

Required Date: 9/11/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3538-1RevA		Manufactured	No			140	Each	32.0000	2.0000			
												
Hinge Bracket												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 22

44650 2



46753 3

48197 17

Main Warehouse

ST111 10

50336 10

D2179RevB		Manufactured	No			140	Each	89.0000	2.0000			
												
Doubler												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 89

35432 89

46733 54

35432 54  
9/9/11 ②

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Required Date: 9/11/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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AN526C832R24 Purchased

No

140

Each

132.0000

4.0000



screw

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

132

104603

32

110179

100

AN960JD8

Purchased

No

140

Each

967.0000

4.0000



Washer

104603 SP

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

967

107091

9

108335

11

110382

48

110917

3

111578

396

112314

500

111578 9/9/1 10 SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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MS21042L08

Purchased

No

140

Each

272.0000

4.0000



Nut

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

272

110002

24

111889

30

112243

49

112492

169

MS27039-08-11

Purchased

No

150

Each

115.0000

2.0000



Screw

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

115

104427

6

108335

17

111977

92

112792

sf

111977

9/9/11

DSF

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD8		Purchased	No			150	Each	967.0000	16.0000			



Washer

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST	967
107091	9
108335	11
110382	48
110917	3
111578	396
112314	500

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
111578  
\_\_\_\_\_  
\_\_\_\_\_

54

NAS1515H3

Purchased

No

150

Each

498.0000

2.0000



Washer

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST	498
109268	261
110397	87
111268	150

\_\_\_\_\_  
109268  
\_\_\_\_\_  
\_\_\_\_\_

2/2/1 20 30

August 31, 2009 1:46:01 PM

Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Start Date: 8/31/09

Required Date: 9/11/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L08 		Purchased	No			150	Each	272.0000	14.0000			
Nut												

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST	272	
110002	24	
111889	30	
112243	49	
112492	169	

D2464RevB

Manufactured

No

150

f

819.8400

11.3400




3/4 Seal

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST	819.84	
39669	101.24	
48173	718.6	

112492  SP

48173 9/9/11(X1) SP

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Page 10

Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350



Start Date: 8/31/09

Required Date: 9/11/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3567-IRevA 		Manufactured	No			150	Each	25.0000	1.0000 	9/11/20	SP	
Decal												

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST    25

37311    7

48254    18

D2586RevD

Manufactured      No

150

Each

145.0000

2.0000  


Door Latch

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST    145

23082    0

45554    1

47183    44

50213    100

47183                      9/11/11 SP

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Shop Packet Print

Page 10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

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Work Order ID: 51729



Parent Item: D350-600-241RevC



Parent Item Name: Spacepod, LH, AS350

Start Date: 8/31/09

Required Date: 9/11/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2585RevB		Manufactured	No			150	Each	21.0000	2.0000			
Mounting Channel												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 5

45888 5

Main Warehouse

ST37 16

50544 16

50544 SP

D2621RevB

Manufactured No

150

Each

81.0000

2.0000



Latch Plate, 350 Spacepod

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 81

41175 2

46842 79

46842 9691 @ SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

August 31, 2009 1:46:01 PM

Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350

Start Date: 8/31/09

Required Date: 9/11/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS27039-1-15		Purchased	No			150	Each	90.0000	2.0000			



Screw

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	90	
106903	3	
108169	4	
109321	4	
111916	79	

AN960JD10

Purchased

No

150

Each

2,370.000 2.0000



Washer

111916 SP  
9/9/1 12 SP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	2370	
105442	95	
109059	2	
109840	23	
110985	202	
111279	13	
111668	35	
112314	1000	
112369	1000	

111668

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

August 31, 2009 1:46:01 PM

Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350

Start Date: 8/31/09

Required Date: 9/11/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L3		Purchased	No			150	Each	3,824.000	2.0000			



Nut

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	3824
110844	32
111274	300
111668	992
112314	2000
112385	500

111274 SP

D2857-1RevB

Manufactured No

150 Each 29.0000 1.0000



Hinge Bracket

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	29
41166	7
45788	10
50235	12

45788

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

August 31, 2009 1:46:01 PM

Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350



Start Date: 8/31/09

Required Date: 9/11/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2857-2RevB		Manufactured	No			150	Each	25.0000	1.0000			
												
Hinge Bracket												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

25

43363

3

45797

22

43363 SP

D2228RevB Manufactured No

150 Each 100.0000 4.0000



Bracket Plate



Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

100

30679

57

48228

43

30679 SP

AN526C832R10 Purchased No

150 Each 153.0000 10.0000



Screw



Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

153

104603

153

104603

9/9/09

SP

August 31, 2009 1:46:01 PM

Shop Packet Print

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

August 31, 2009 1:46:01 PM

Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350


Start Date: 8/31/09

Required Date: 9/11/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3557-1RevA		Manufactured	No			150	Each	28.0000	1.0000			
												
Bracket												

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST	28	
32647	3	
46887	10	
50283	15	

46887 SP

AN526C832R14

Purchased

No

150

Each

955.0000

2.0000



Screw

9/9/11 SP @

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST	955	
104916	955	

104916

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

August 31, 2009 1:46:01 PM

Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350


Comments:

Start Date: 8/31/09

Required Date: 9/11/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
K10021RevN/A		Manufactured	No			190	Each	7.0000	1.0000			
<div>  </div>												
Spacepod Hardware Kit (-241)												

(PB) →

Warehouse Loc Qty Loc Code

Location

Main Warehouse

FG

7

41361

1

47217

1

48266

1

50276

4

D350-600-449RevC

Manufactured

No

190

Each

9.0000

1.0000



Switch Relocation

47217 SP

9/9/1 R S

Warehouse Loc Qty Loc Code

Location

Main Warehouse

FG

9

41358

2

47203

3

50244

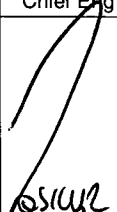
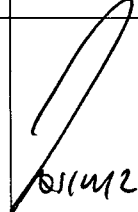


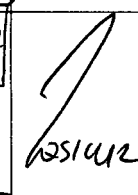
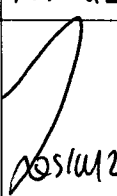

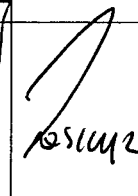
4

41358

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: D350-600-241 PAR #: \_\_\_\_\_ Fault Category: prod eng covered NCR: Yes ☒ No ☐ DQA: 7 Date: 05-11-27

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR: <u>51729</u>		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
9/9/11	2	Parts missing. EC not correctly adjusted from		MS21042LS QTY x1 B# <u>111636</u> AN526C632R14 B# QTY x6 B# <u>104516</u>	SD 9/9/11	SD 07/01/11		SD 09/09/11
				ADD Parts to "K" K.T K 10021 workorder + Bom.		09/11/27		SD 09/09/11
				ADD copy of Bom for Ref.		09/11/27		SD 09/09/11

NOTE: Date & initial all entries



# Picklist Print

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Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350


Start Date: 8/31/09

Required Date: 9/11/09

Comments:


Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2985RevA1		Manufactured	No			190	Each	23.0000	1.0000			
<div>  </div>												
Label												


<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	23	
48236	13	
50232	10	

48236 SP

D3547-1RevA		Manufactured	No			190	Each	27.0000	1.0000			
<div>  </div>												
Bracket												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	27	
35455	13	
50260	14	

35455 SP

D3550-1RevB		Manufactured	No			190	Each	22.0000	1.0000			
<div>  </div>												
Strut												

Part is in kit  
6/1/11

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	22	
45570	2	
48367	20	

45570 S

9/9/11 10 SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Page 18

Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350

Comments:

Start Date: 8/31/09

Required Date: 9/11/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D3552-7RevD

Manufactured

No

190

Each

7.0000

1.0000



Door Prop

Part is in  
'K' Kit 8/9/11

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

7

32644

7

32644 SC

D3554-7RevA

Manufactured

No

190

Each

69.0000

1.0000



Ball Stud

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

69

37674

69

37674

9/9/11 10 SC

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

August 31, 2009 1:46:01 PM

Work Order ID: 51729

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350


Start Date: 8/31/09

Required Date: 9/11/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD516  Washer		Purchased	No			190	Each	1,300.000	<del>2.0000</del> 3.000			

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST	1300	
100564	2	
106167	6	
107534	34	
107959	43	
108246	46	
108672	2	
109059	49	
109752	22	
110363	46	
110523	57	
111279	43	
112082	450	
112314	500	

112082 sf

D3015-3RevB

Manufactured No

190 Each 423.0000 1.0000



Locknut

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST	423	
43758	26	
44446	49	
48238	348	

48238 sf 9/9/11 @

August 31, 2009 1:46:01 PM

Shop Packet Print

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

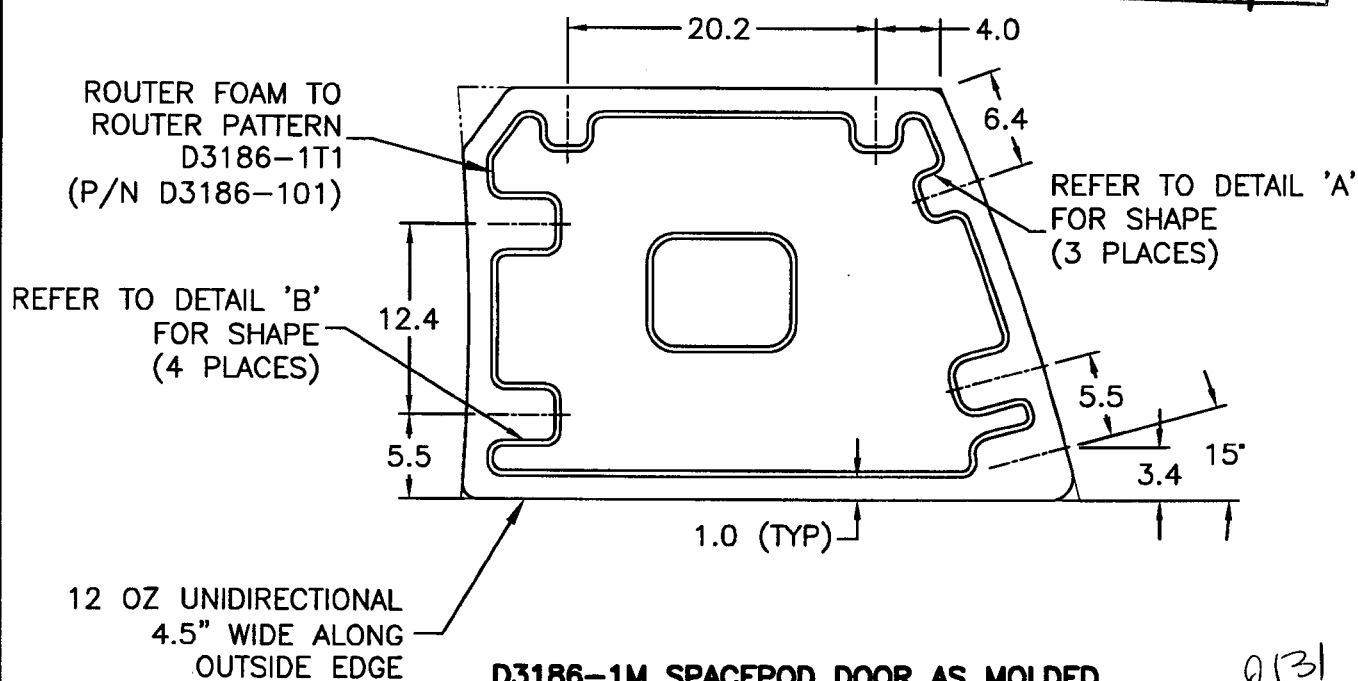
**NOTE:** Date & initial all entries

**DART**

DESIGN DS	DRAWN BY <i>LE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>B</i>	APPROVED <i>H</i>	DRAWING NO. D3186	REV. D SHEET 1 OF 5
DATE 07.02.22	TITLE SPACEPOD DOOR		SCALE NTS
A	03.03.27	NEW ISSUE	
B	06.09.25	DIMS UPDATED TO MATCH PRODUCT FOAM PATTERN UPDATED D3186-1M/-2M/-3/-4 ADDED	
C	06.12.13	REMOVED D0600-XXX LABELS	
D	07.02.22	UPDATE DIMENSIONS	

MAIN LAYUP

9 OZ SATIN (9 SQ FEET)  
9 OZ SATIN (9 SQ FEET)  
FOAM  
9 OZ SATIN (9 SQ FEET)  
12 OZ UNIDIRECTIONAL  
9 OZ SATIN (9 SQ FEET)  
RESIN (35-45% BY WEIGHT)  
PEEL PLY

**RELEASED**07.02.27 *H***D3186-1M SPACEPOD DOOR AS MOLDED***cd 09108131  
w/10.51729*NOTES:

- 1) USE MOLD DT8005 FOR DOOR LAYUP
- 2) RESIN: EPOCAST 50-A/9816 OR DERAKANE 470-36/411/510A40
- 3) FOAM: 3/8", A500 CORE-CELL OR DIVINYCELL OR AIREX OR KLEGECELL
- 4) FIBRE: 9.7 OZ 7781 WEAVE "S" GLASS ("9 OZ SATIN")  
12 OZ UNIDIRECTIONAL FIBERGLASS ("12 OZ UNIDIRECTIONAL")
- 5) LAMINATE PER DART QSI 006 4.0
- 6) LAMINATION SCHEDULE PER THIS DRAWING
- 7) FINISH INSIDE/OUTSIDE WITH DUPONT HIGHBUILD GREY PRIMER 1144-S
- 8) ALL DIMENSIONS ARE IN INCHES
- 9) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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**DART**

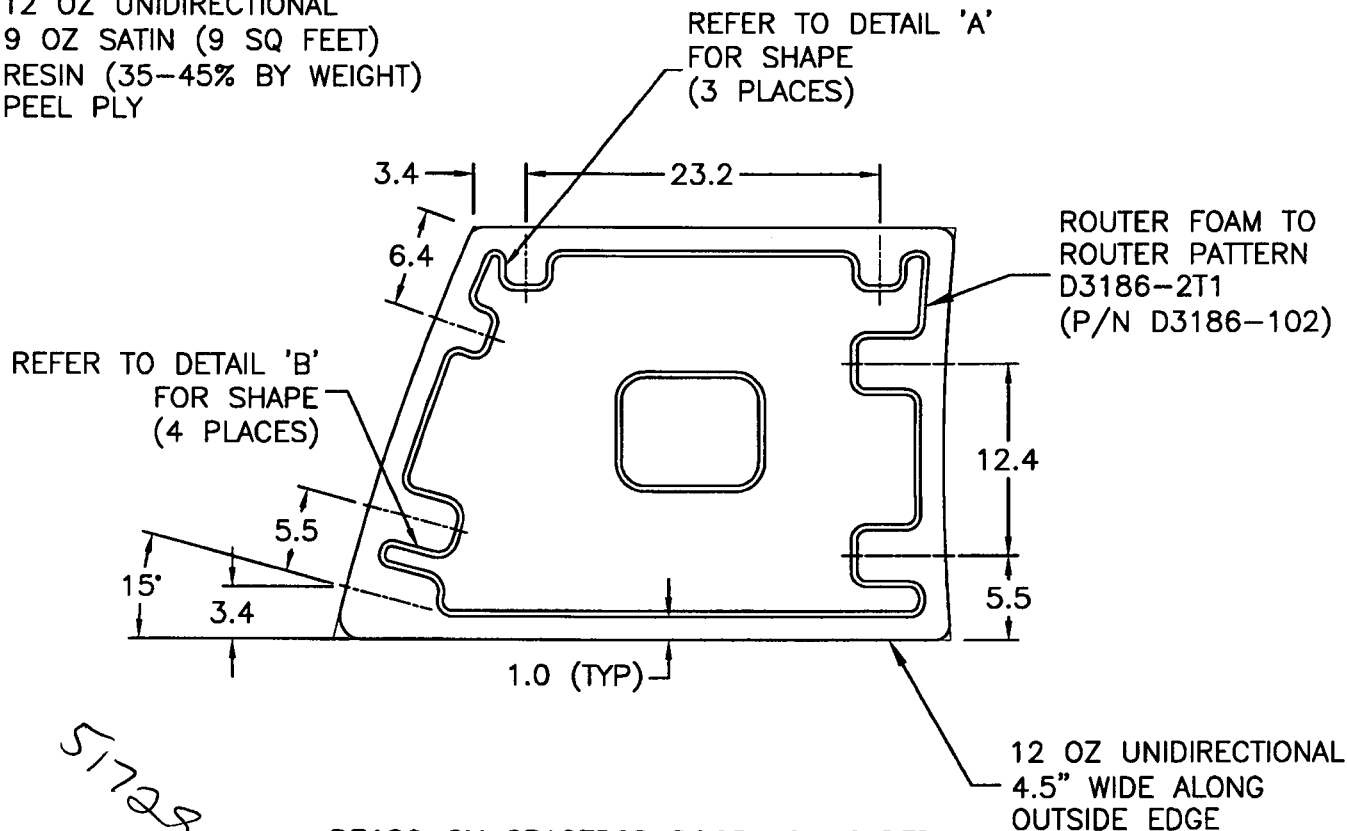
DESIGN DS	DRAWN BY LE	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3186	REV. D SHEET 2 OF 5
DATE 07.02.22		TITLE SPACEPOD DOOR	SCALE NTS

**MAIN LAYUP**

9 OZ SATIN (9 SQ FEET)  
9 OZ SATIN (9 SQ FEET)  
FOAM  
9 OZ SATIN (9 SQ FEET)  
12 OZ UNIDIRECTIONAL  
9 OZ SATIN (9 SQ FEET)  
RESIN (35-45% BY WEIGHT)  
PEEL PLY

**RELEASED**

07.02.27 [Signature]

**D3186-2M SPACEPOD DOOR AS MOLDED****NOTES:**

- 1) USE MOLD DT8006 FOR DOOR LAYUP
- 2) RESIN: EPOCAST 50-A/9816 OR DERAKANE 470-36/411/510A40
- 3) FOAM: 3/8", A500 CORE-CELL OR DIVINYCELL OR AIREX OR KLEGECELL
- 4) FIBRE: 9.7 OZ 7781 WEAVE "S" GLASS ("9 OZ SATIN")  
12 OZ UNIDIRECTIONAL FIBERGLASS ("12 OZ UNIDIRECTIONAL")
- 5) LAMINATE PER DART QSI 006 4.0
- 6) LAMINATION SCHEDULE PER THIS DRAWING
- 7) FINISH INSIDE/OUTSIDE WITH DUPONT HIGHBUILD GREY PRIMER 1144-S
- 8) ALL DIMENSIONS ARE IN INCHES
- 9) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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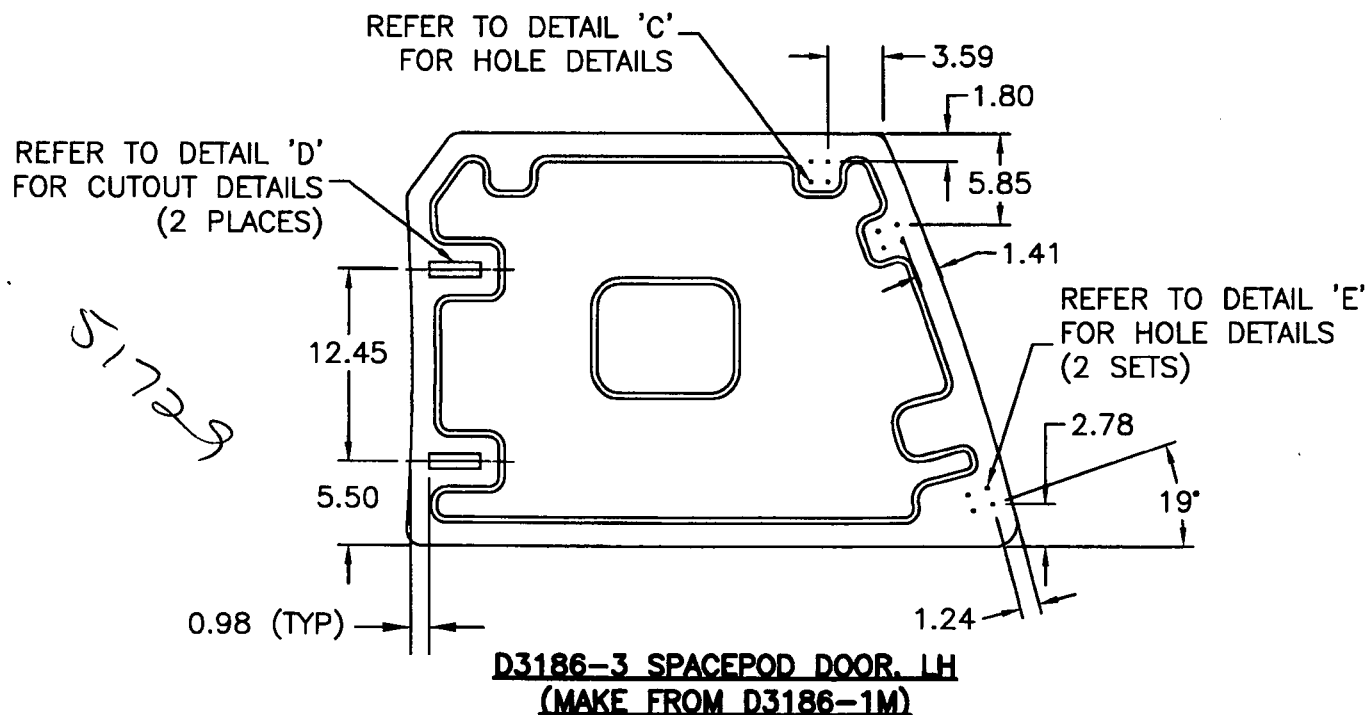
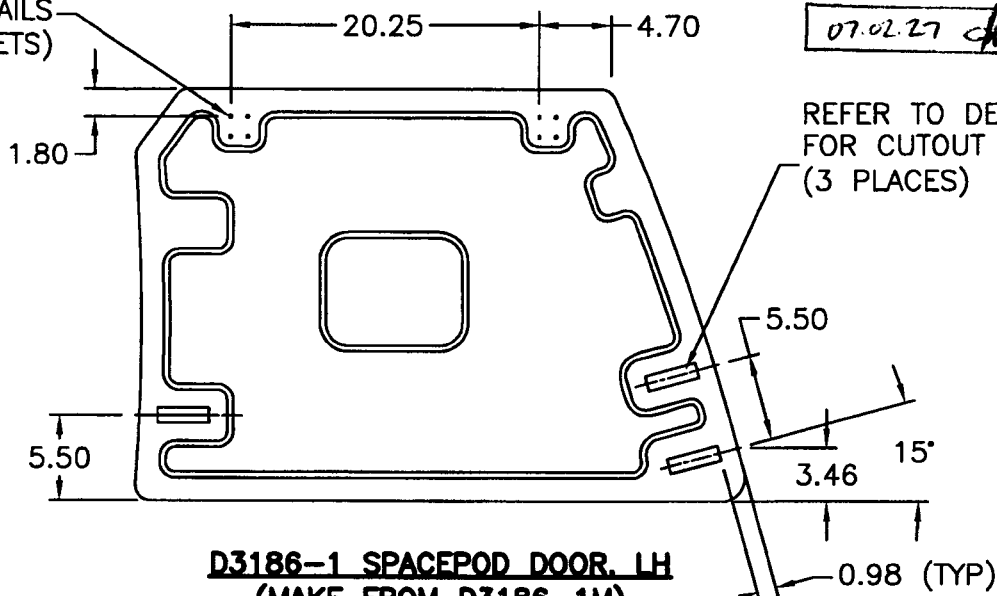
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DATE 07.02.22		TITLE SPACEPOD DOOR	SCALE NTS

REFER TO DETAIL 'C'  
FOR HOLE DETAILS  
(2 SETS)



**NOTES:**

- 1) ALL DIMENSIONS ARE IN INCHES
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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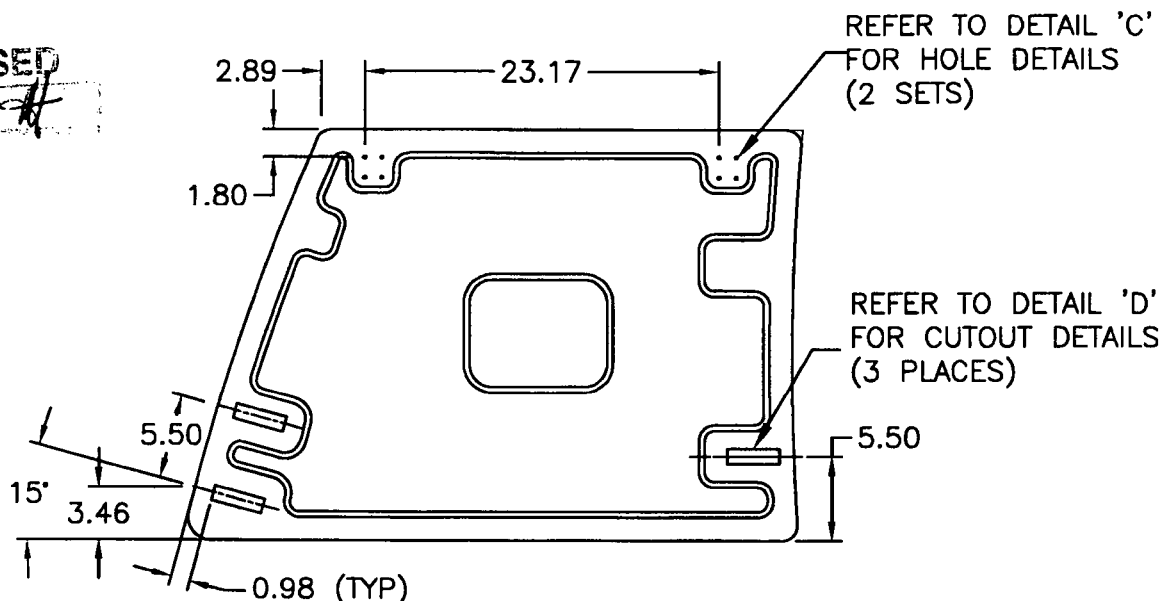
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DATE 07.02.22	TITLE SPACEPOD DOOR		SCALE NTS

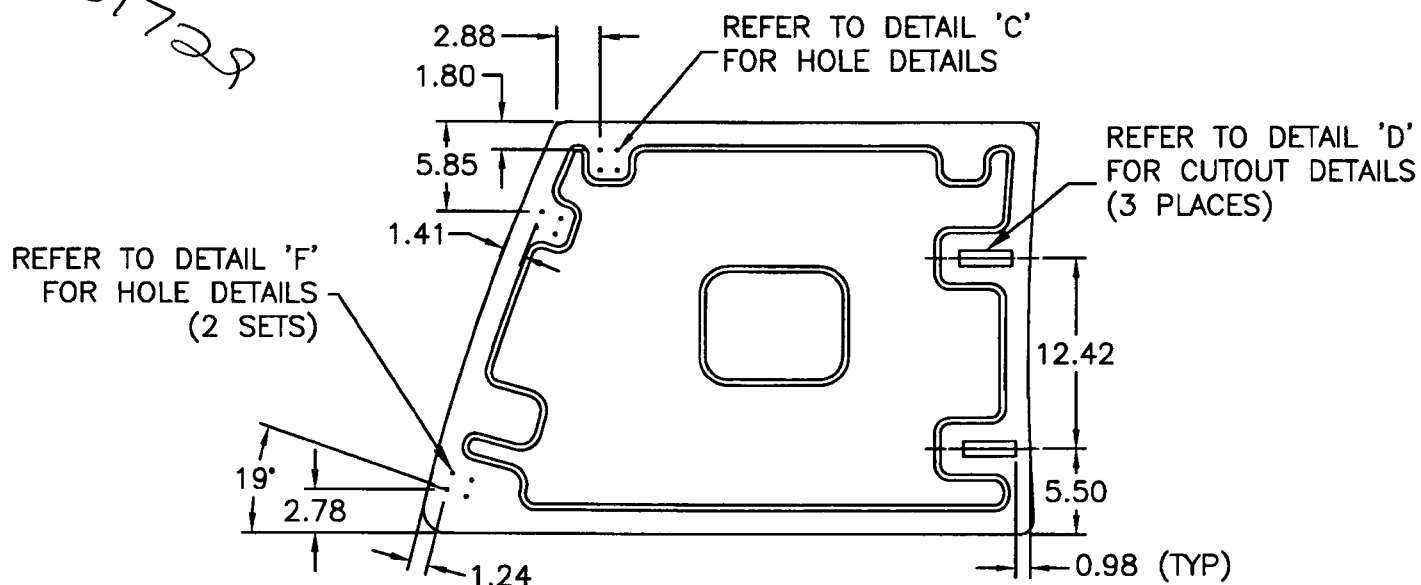
RELEASED

07-02-27



**D3186-2 SPACEPOD DOOR, RH**  
**(MAKE FROM D3186-2M)**

51729



**D3186-4 SPACEPOD DOOR, RH**  
**(MAKE FROM D3186-2M)**

**NOTES:**

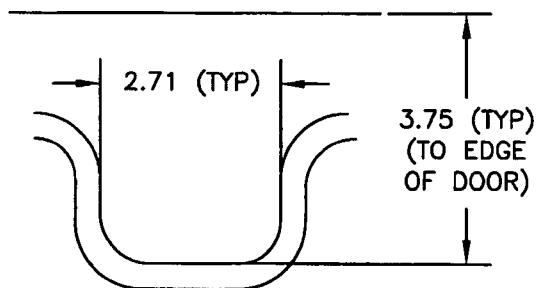
- 1) ALL DIMENSIONS ARE IN INCHES
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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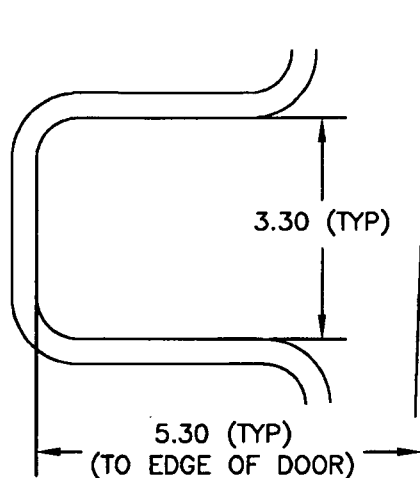
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DATE 07.02.22	TITLE SPACEPOD DOOR		SCALE NTS

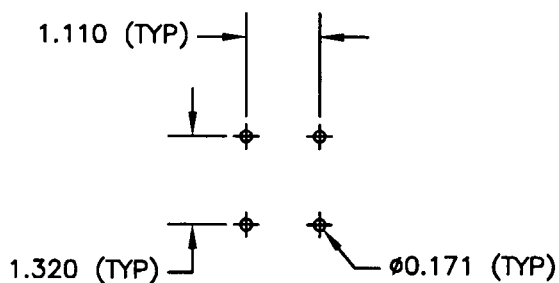


**DETAIL A**

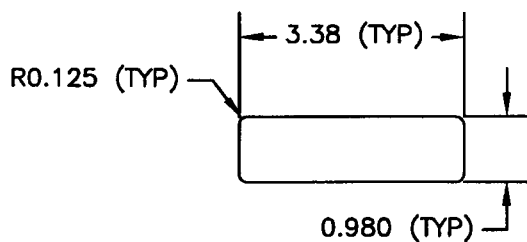


**DETAIL B**

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07.02.27 [Signature]

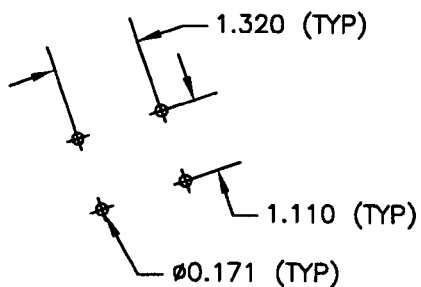


**DETAIL C**

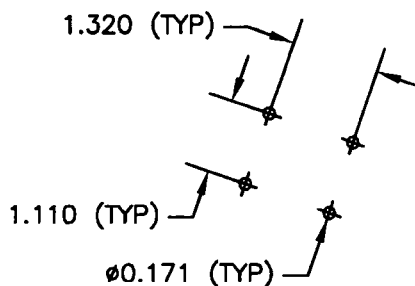


NOTE: ENSURE THAT CUTOUT IS PERPENDICULAR TO EDGE OF DOOR

**DETAIL D**



**DETAIL E**



**DETAIL F**

**NOTES:**

- 1) ALL DIMENSIONS ARE IN INCHES
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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JB	CB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO.	REV. E
CE	AF	D3188	SHEET 1 OF 11
DATE		TITLE	SCALE
07.04.02		SPACEPOD BODY	NTS
A	03.04.03	NEW ISSUE	
B	06.10.06	UPDATED DWG TO MATCH PRODUCT ADDED D3188-1M/-2M/-3M/-5/-6/-7	
C	06.12.13	REMOVED D0600-XXX LABELS	
D	07.02.22	UPDATE DIMENSIONS	
E	07.04.02	ADD HYSOL/FIBER OPTION ON SHEET 11	

**GENERAL NOTES:**

- 1) REFERENCE DIMENSIONS MATCH AIRCRAFT CONTOUR AND DOOR OPENING
- 2) LAMINATE PER DART QSI 006. LAMINATION SCHEDULE PER THIS DRAWING
- 3) MATERIALS:

RESIN: EPOCAST 50-A/9816 OR DERAKANE 470-36/411/510A40

FIBER: 9.7 oz 7781 WEAVE "S" GLASS (9 oz SATIN)  
12 oz UNIDIRECTIONAL FIBERGLASS ("12 oz UNIDIRECTIONAL")  
18 oz ROVING "E" GLASS (18 oz CLOTH)  
OWENS CORNING MILLED FIBERS, "E" GLASS  
3M K20 GLASS BUBBLESFOAM: A500 CORE CELL  
OR DIVINYCELL  
OR AIREX  
OR KLEGECELL  
FILL VOIDS IN FOAM WITH PASTE MADE FROM MILLED FIBERS & RESIN

- 4) MOLD SCHEDULE:

PART
D3188-1M/-1/-5
D3188-2M/-2/-6
D3188-3M/-3/-7

LAYUP
DT8003
DT8004
DT8500

TRIM AND DRILL
DT8501
DT8502
DT8500

- 5) APPLY ANTI-SKID PAINT TO TOP SURFACE OF PODS PER QSI 005 4.4
- 6) FINISH: INSIDE/OUTSIDE WITH GREY DUPONT HIGHBUILD PRIMER 1144-S
- 7) ALL DIMENSIONS ARE IN INCHES
- 8) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

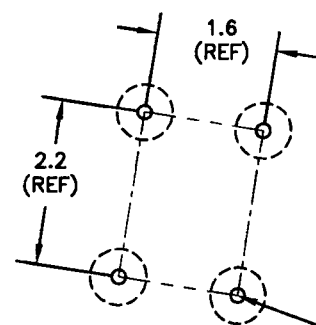
6215

**DART**

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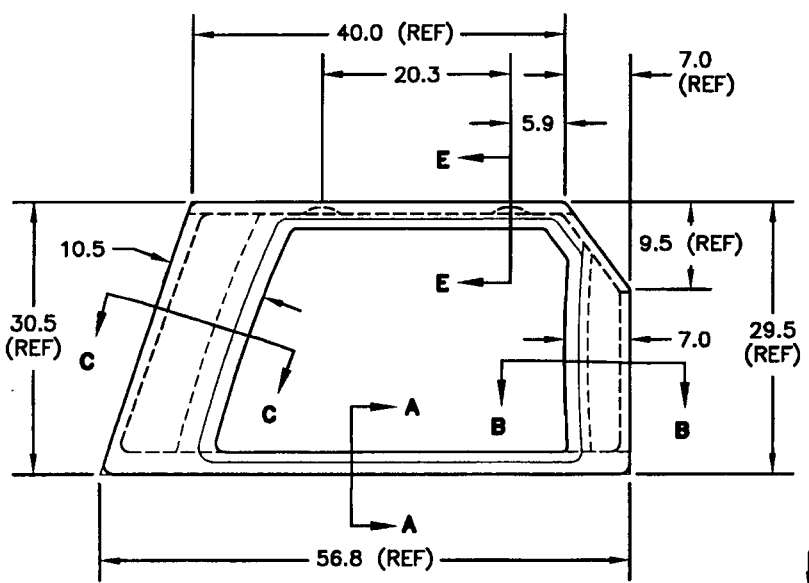
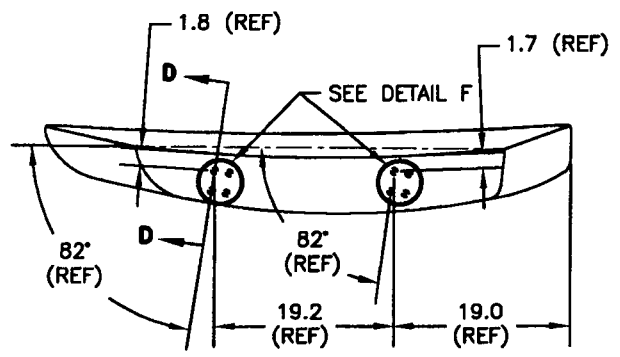
07.04.02

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CHECKED	CE	APPROVED	CB	DRAWING NO.	D3188
DATE	07.04.02	TITLE	SPACEPOD BODY	SHEET 2 OF 11	REV. E
		SCALE	NTS		

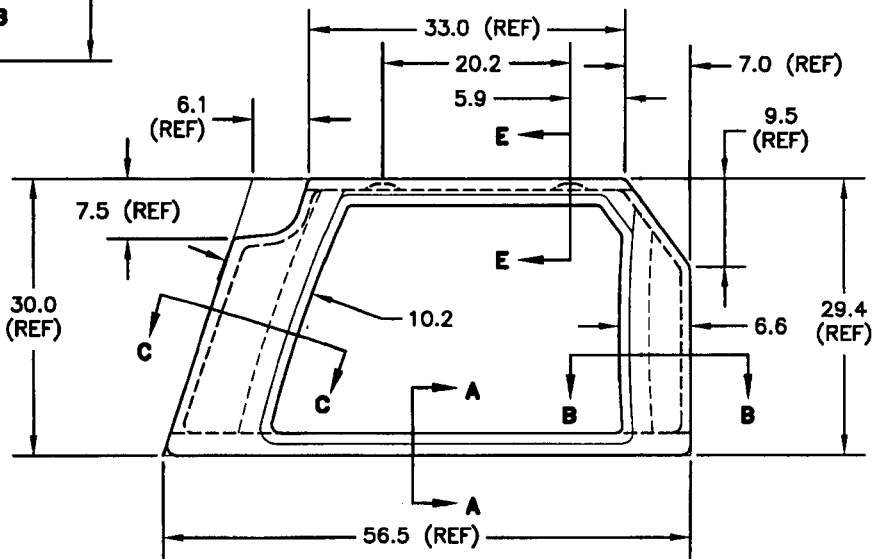
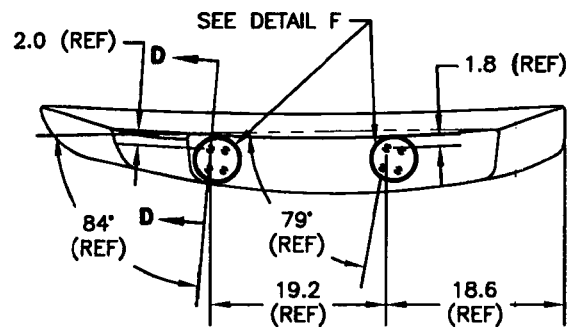


**DETAIL F**

INSTALL  
D2213 SPACER  
(8 PLACES)  
(SEE SECTION D-D)



**D3188-1M SPACEPOD BODY**



**D3188-3M SPACEPOD BODY**

5729

**D3186-1M/-3M NOTES:**

- 1) REFERENCE DIMENSIONS ARE FROM DT8003/DT8500 AND DT8501.
- 2) SEE SHEET #4 FOR SECTION VIEWS.

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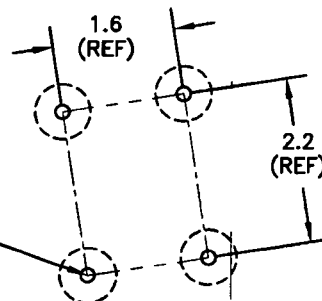
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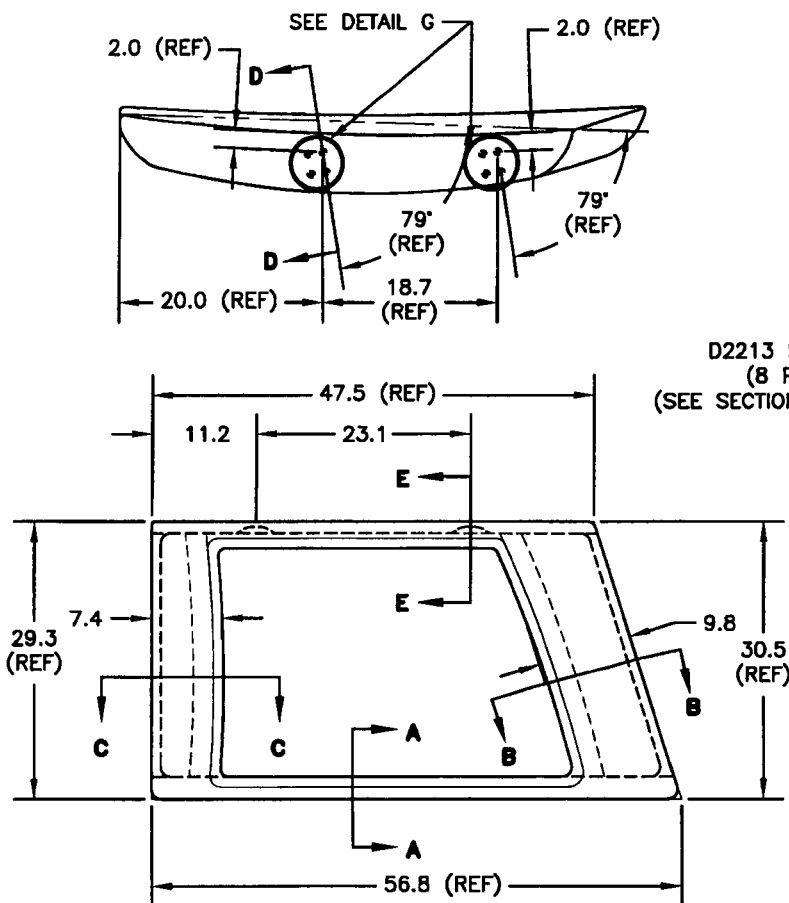
07.04.02

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CHECKED	CE	APPROVED	CE	HAMKESBURY, ONTARIO, CANADA
DATE	07.04.02	TITLE	D3188	REV. E
		SPACEPOD BODY		SHEET 3 OF 11
				SCALE
				NTS



**DETAIL G**

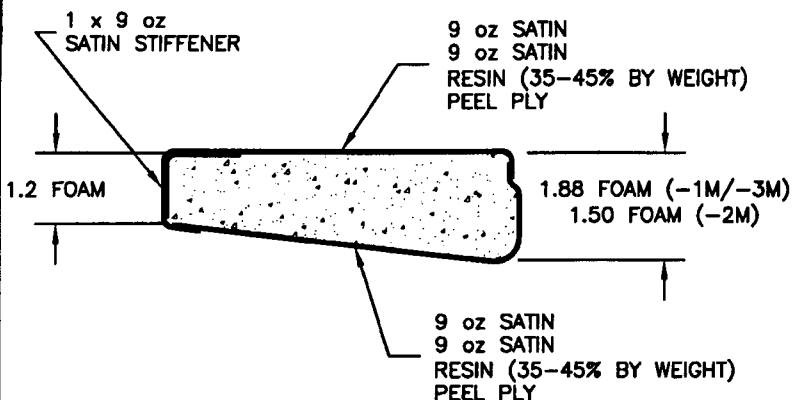
INSTALL  
D2213 SPACER  
(8 PLACES)  
(SEE SECTION D-D)



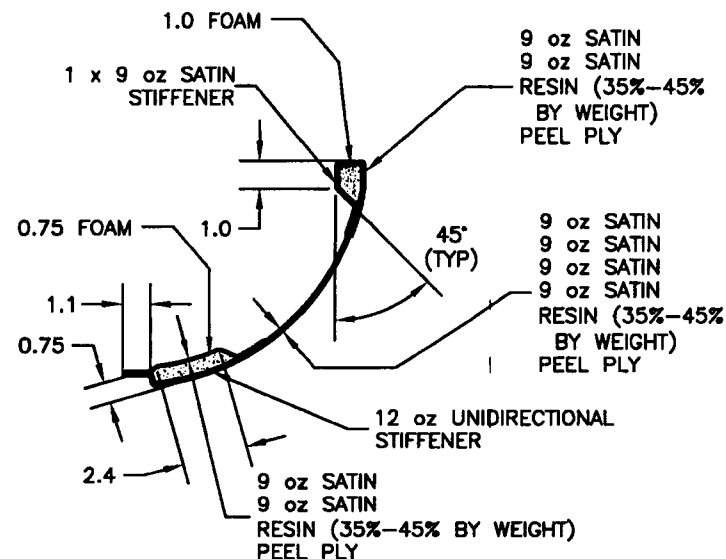
**D3188-2M SPACEPOD BODY**

**D3188-2M NOTES:**

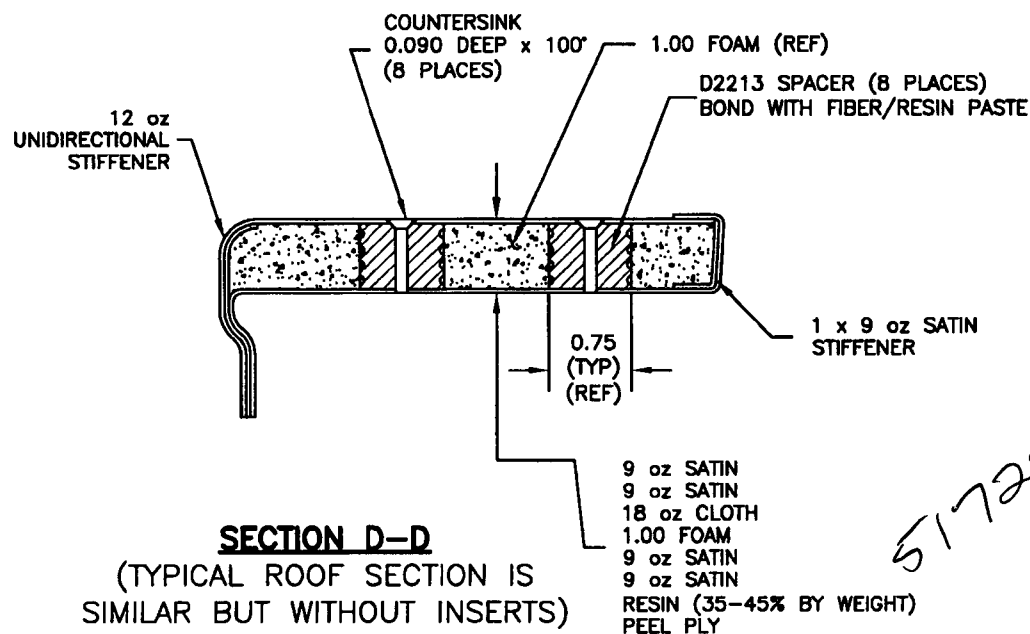
- 1) REFERENCE DIMENSIONS ARE FROM DT8004 AND DT8502.
- 2) SEE SHEET #4 FOR SECTION VIEWS.



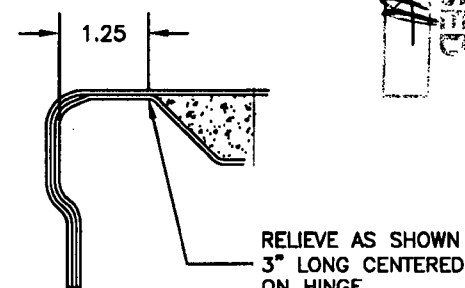
**SECTION A-A**  
(TYPICAL FLOOR SECTION)



**SECTION B-B**  
(SECTION C-C OPPOSITE)



**SECTION D-D**  
(TYPICAL ROOF SECTION IS  
SIMILAR BUT WITHOUT INSERTS)



**SECTION E-E**  
(2 PLACES PER POD)

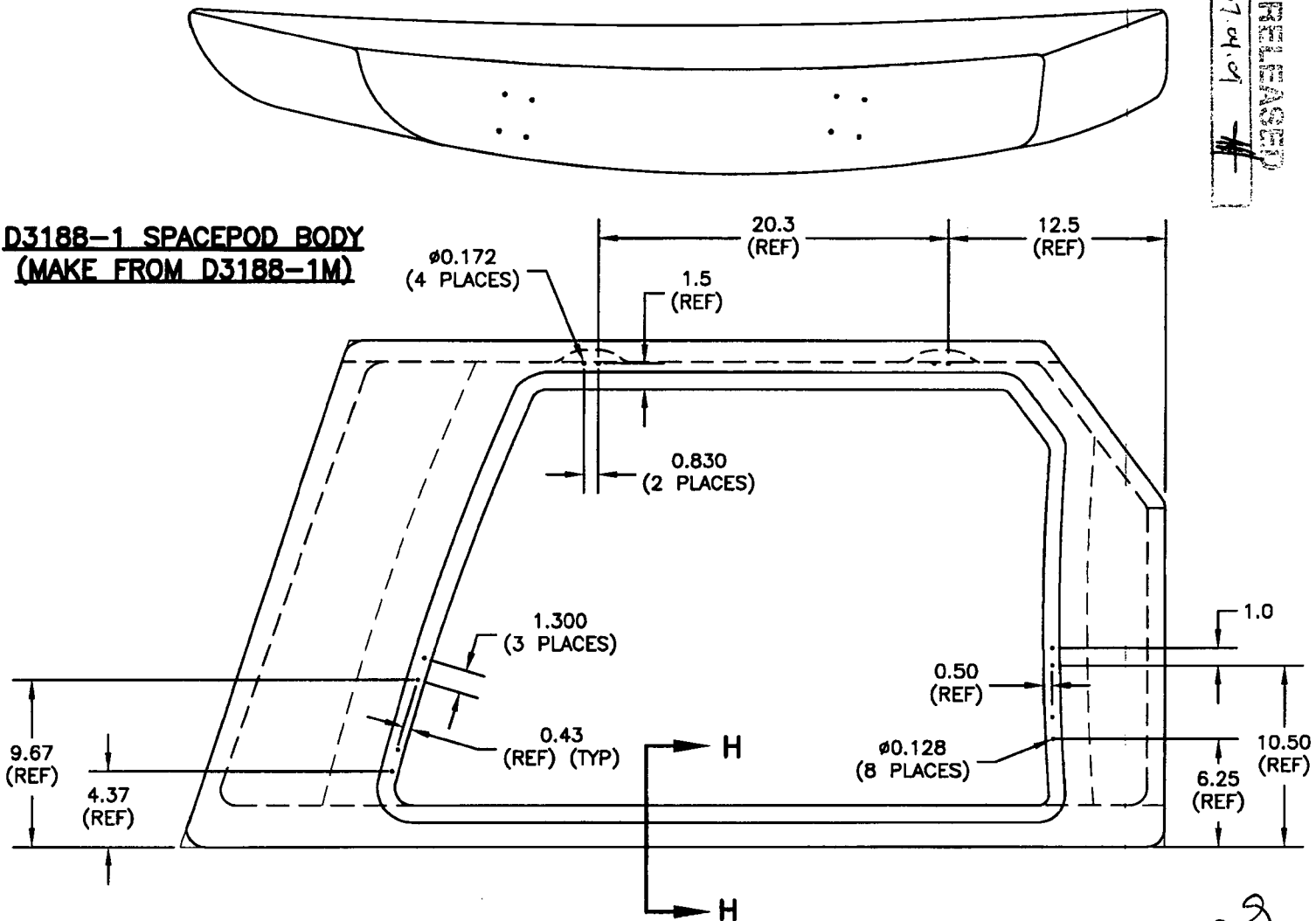
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07.04.01

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DATE	07.04.02	DRAWING NO.	D3188	REV. E
		TITLE	SPACEPOD BODY	SHEET 4 OF 11
		SCALE	NTS	

# DART

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DATE	07.04.02	TITLE	SPACEPOD BODY	DRAWING NO.	D3188
					SHEET 5 OF 11
					SCALE
					NTS

FILED  
APR 27 1967  
FBI - NEW YORK



D3188-1 SPACEPOD BODY  
(MAKE FROM D3188-1M)

NOTES:

- 1) REFERENCE DIMENSIONS REPRESENT HOLES WHICH ARE  
TRANSFER DRILLED FROM D3186-1 DOOR DURING ASSEMBLY
- 2) SEE SHEET #11 FOR SECTION VIEW

51729

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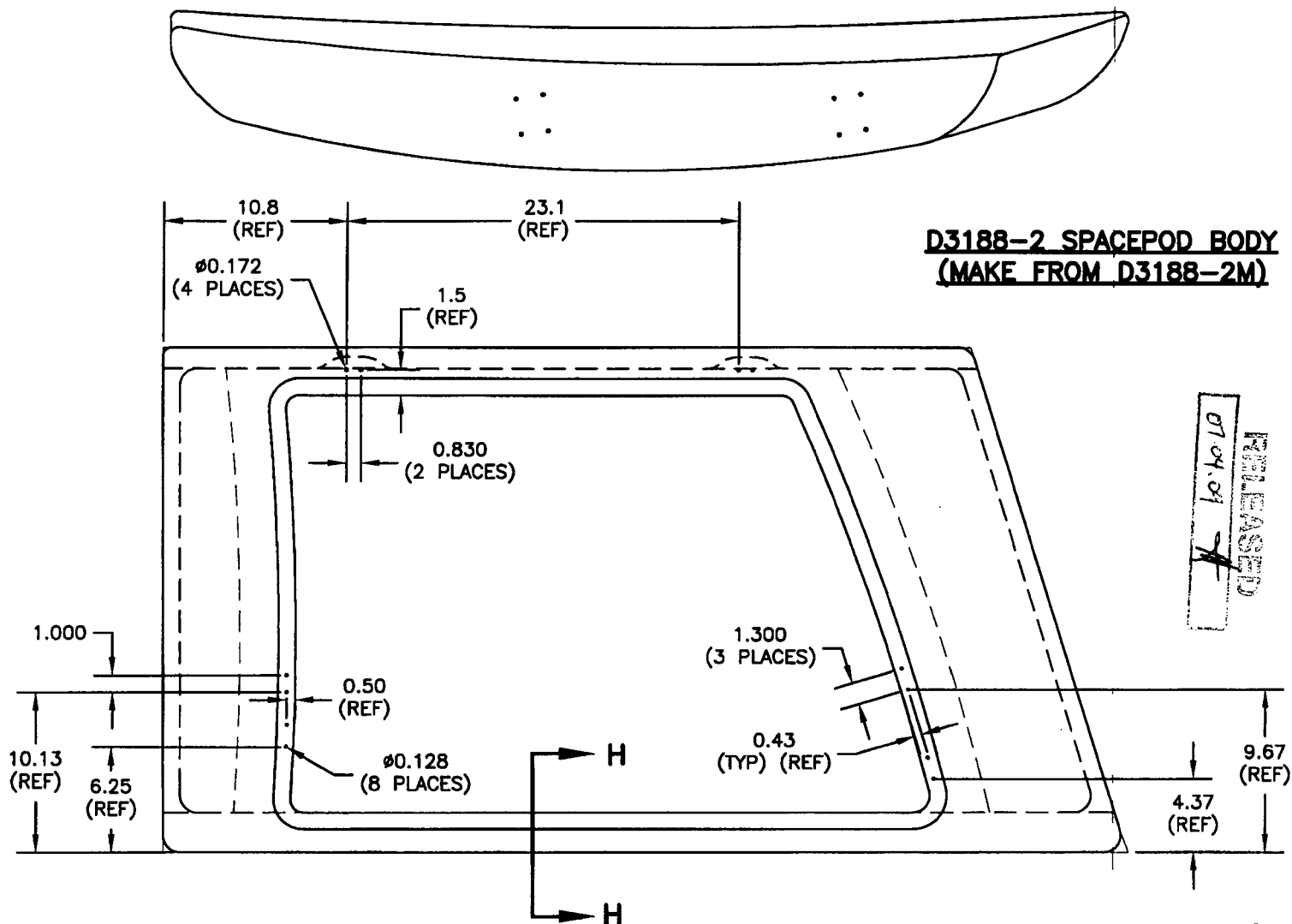
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		TITLE	SPACEPOD BODY	SHEET 6 OF 11
		SCALE	NTS	

**D3188-2 SPACEPOD BODY**  
**(MAKE FROM D3188-2M)**



**NOTES:**

- 1) REFERENCE DIMENSIONS REPRESENT HOLES WHICH ARE TRANSFER DRILLED FROM D3186-2 DOOR DURING ASSEMBLY
- 2) SEE SHEET #11 FOR SECTION VIEW

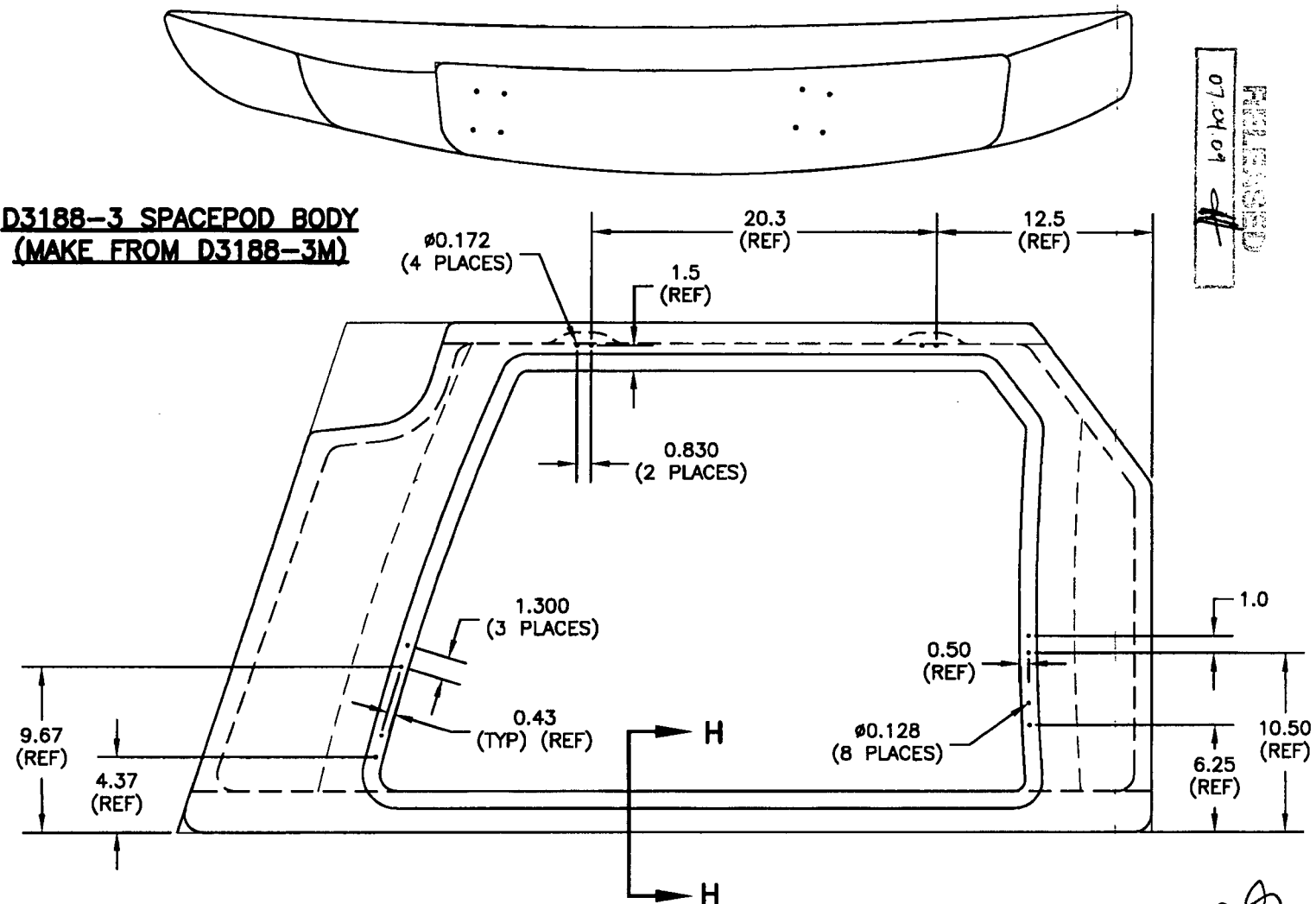
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TITLE	SPACEPOD BODY	SHEET	7 OF 11	SCALE
				NTS

RELEASED  
07.04.09



**NOTES:**

- 1) REFERENCE DIMENSIONS REPRESENT HOLES WHICH ARE TRANSFER DRILLED FROM D3188-1 DOOR DURING ASSEMBLY
- 2) SEE SHEET #11 FOR SECTION VIEW

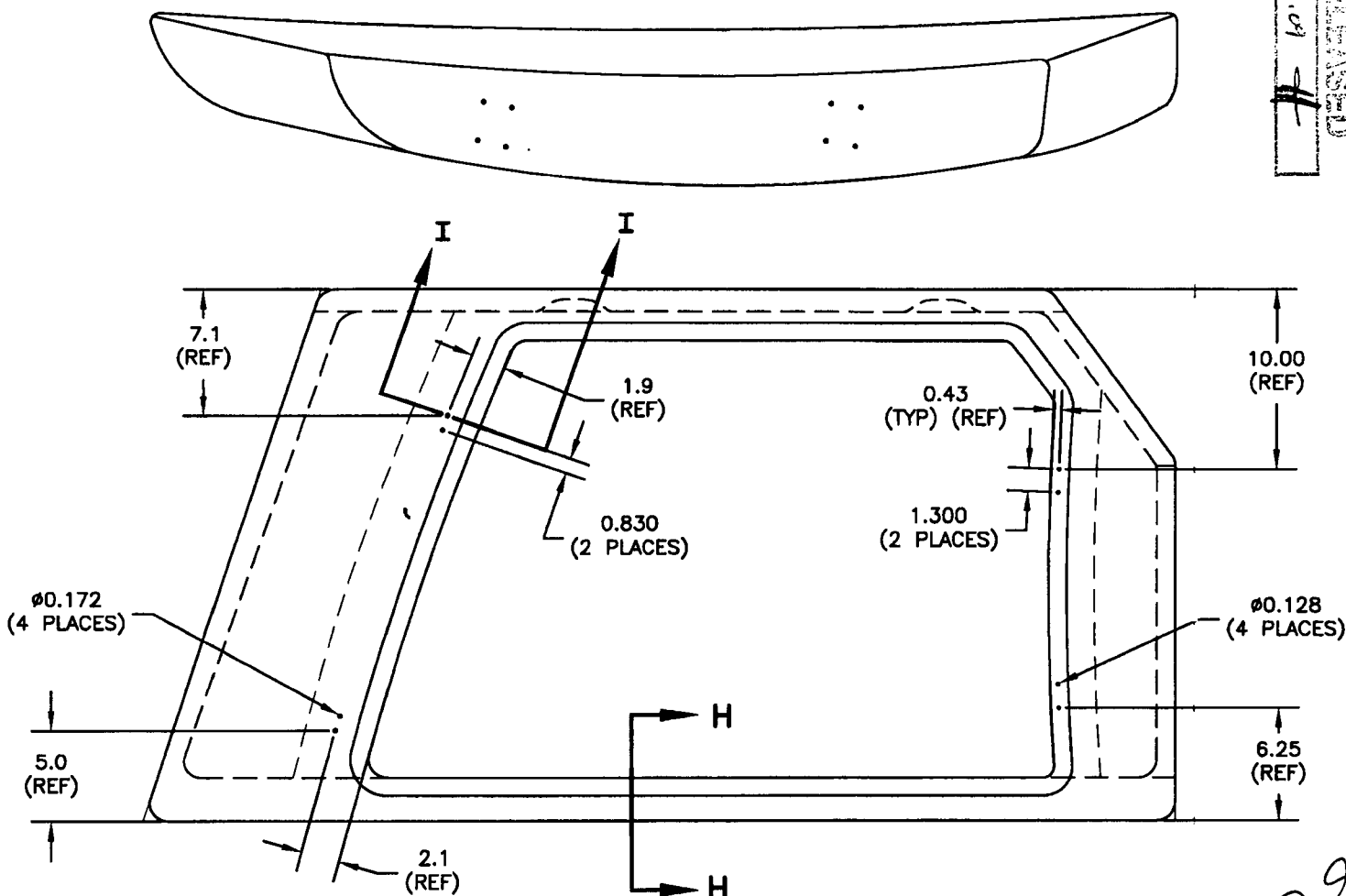
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		TITLE	SPACEPOD BODY	SHEET 8 OF 11
		SCALE	NIS	

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07.04.02

**D3188-5 SPACEPOD BODY**  
**(MAKE FROM D3188-1M)**



**NOTES:**

- 1) REFERENCE DIMENSIONS REPRESENT HOLES WHICH ARE TRANSFER DRILLED FROM D3186-3 DOOR DURING ASSEMBLY
- 2) SEE SHEET #11 FOR SECTION VIEWS

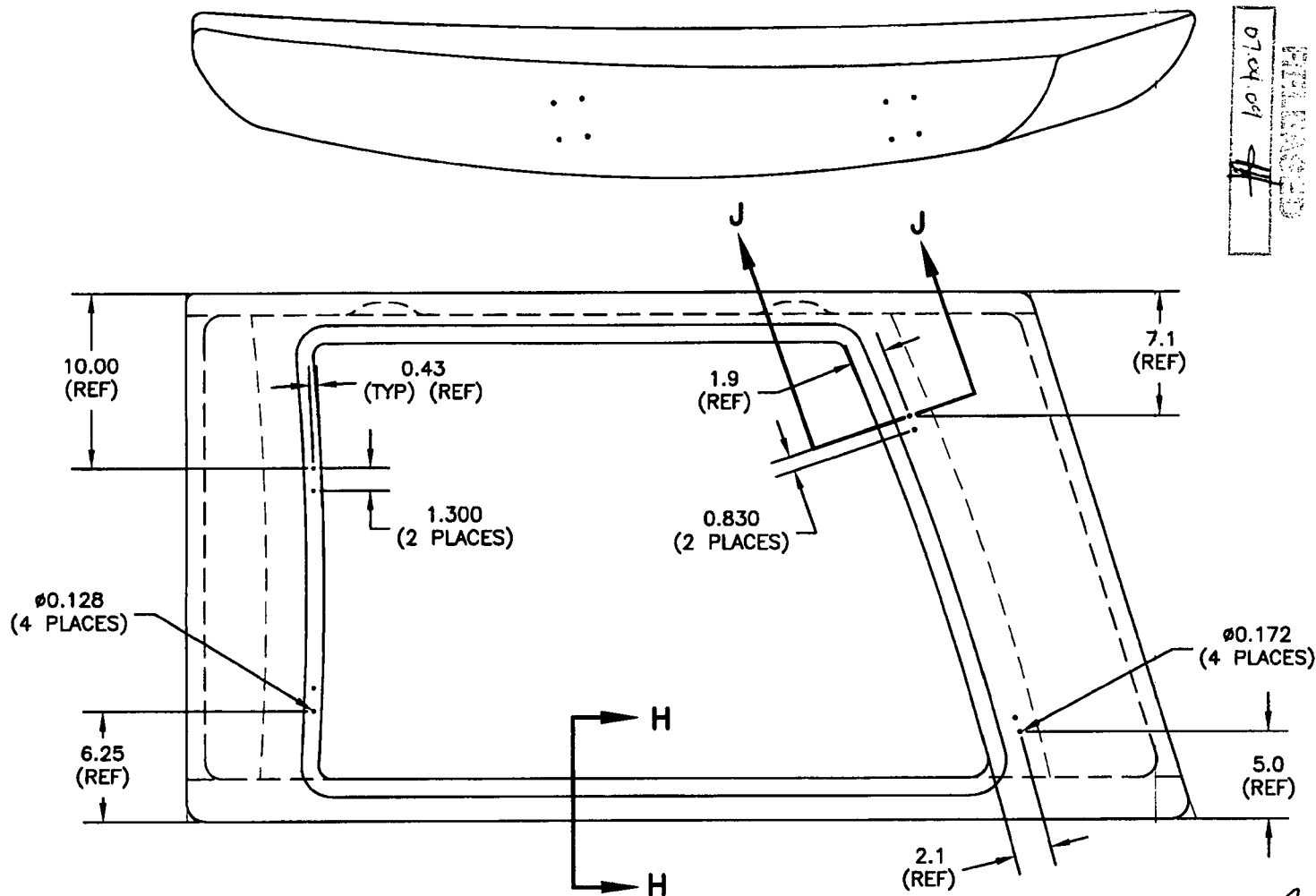
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DATE 07.04.02	TITLE SPACEPOD BODY	SCALE NTS	

**D3188-6 SPACEPOD BODY**  
**(MAKE FROM D3188-2M)**



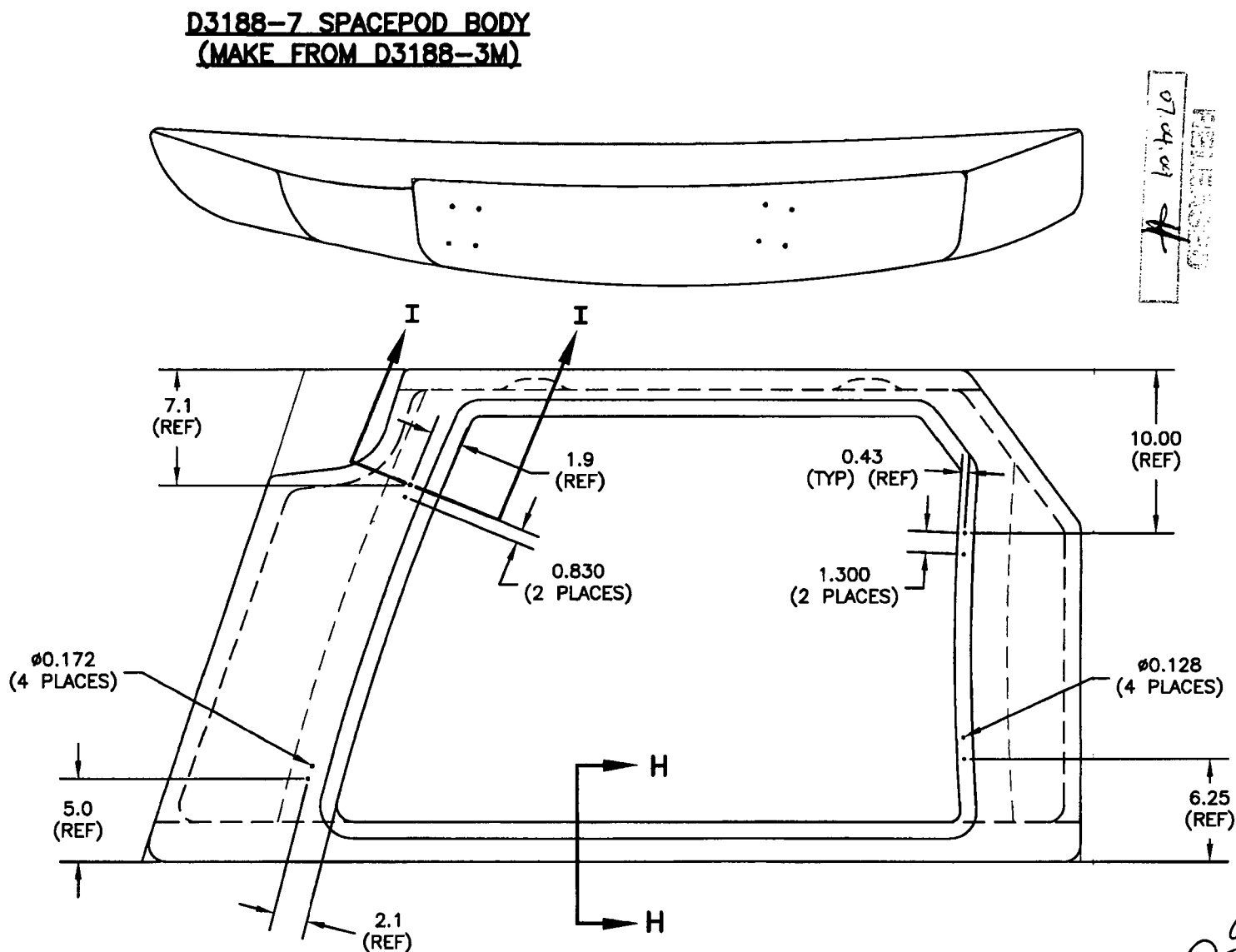
**NOTES:**

- 1) REFERENCE DIMENSIONS REPRESENT HOLES WHICH ARE TRANSFER DRILLED FROM D3186-4 DOOR DURING ASSEMBLY
- 2) SEE SHEET #11 FOR SECTION VIEWS

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DATE 07.04.02	TITLE SPACEPOD BODY	REV. E SHEET 10 OF 11
	SCALE N/A	

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07.04.02



**NOTE:**

- 1) REFERENCE DIMENSIONS REPRESENT HOLES WHICH ARE TRANSFER DRILLED FROM D3186-3 DOOR DURING ASSEMBLY
- 2) SEE SHEET #11 FOR SECTION VIEWS

51729



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DATE <b>07.04.02</b>		TITLE <b>SPACEPOD BODY</b>	SCALE NTS

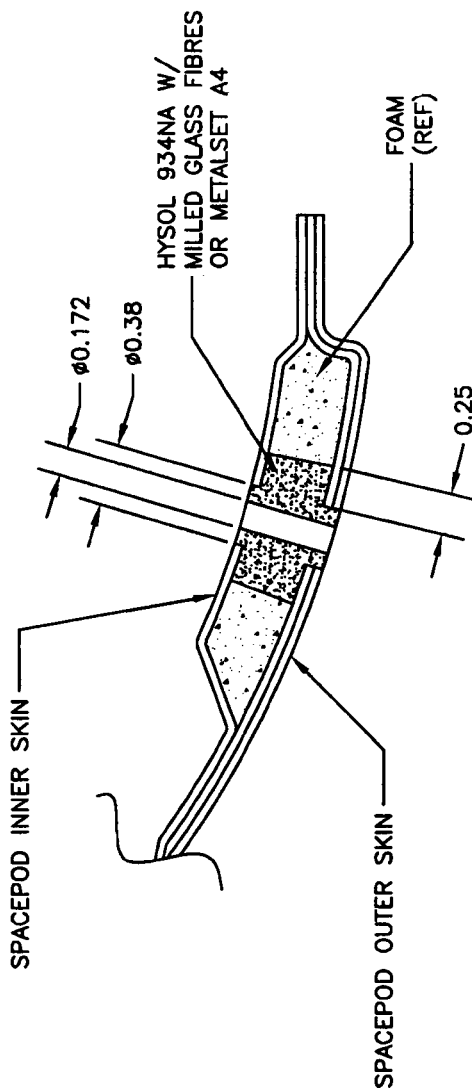
RELEASED  
01.04.09 **[Signature]**

INSTALL AKS7-1032-130  
INSERTS (29 PLACES)  
PER D3188-1T1 (D3188-1/-3/-5/-7)  
OR D3188-2T1 (D3188-2/-6)

FOAM  
(REF)



**SECTION H-H**  
(TYPICAL FLOOR SECTION)



**SECTION I-I**  
(SECTION J-J OPPOSITE)  
(4 PLACES PER POD)

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